

Navy Monthly Progress Report



Former Mare Island Naval Shipyard

March 30, 2017



USS Tang (SS-306), Mare Island, August 1943

1.0 INTRODUCTION

The Department of the Navy (Navy) prepared this monthly progress report (MPR) to discuss environmental cleanup at the former Mare Island Naval Shipyard (MINS) in Vallejo, California. This MPR does not discuss cleanup work by the City of Vallejo or its developers, Lennar Mare Island and Weston Solutions, through the Navy's Environmental Services Cooperative Agreement (ESCA). The work completed through those agreements this month is reported separately. This MPR discusses progress made during the reporting period from February 24, 2017 through March 30, 2017. The information provided in this report includes updates to fieldwork and removal actions, document submittals, the progress of regulatory reviews, issues associated with Navy environmental programs, and Base Realignment and Closure (BRAC) Cleanup Team (BCT) and Restoration Advisory Board (RAB) meetings.

2.0 FIELDWORK, REMOVAL ACTIONS AND UPCOMING EVENTS

During the month of March 2017 the Navy performed fieldwork at Installation Restoration Site 17 (IR17) and Building 503 Area, and Solid Waste Management Unit (SWMU) 78 and Building 505 Site.

IR17 and Building 503 Area

The Navy continues to conduct remedial action fieldwork in the IR17 and Building 503 Area. Backfill completion and asphalt paving operations at the southeast corner of Azuar Drive and J Street have been delayed on account of saturated soil conditions

and will be resumed after an extended period of dry weather. The closure of J Street between Walnut Avenue and Azuar Drive will remain in place until the work is complete.



Backfill and compaction at chlorinated solvent area at IR17 and Building 503 Area

SWMU 78 and Building 505 Site

Navy soil investigation work at the SWMU 78 and Building 505 Site on the north end of Mare Island has been delayed on account of rain and standing water. The Navy will excavate approximately 4,000 cubic yards of soil mixed with debris (concrete and masonry rubble, pipe, wood) from the site and collect soil samples, to investigate the soil below for contamination. The investigation work is on hold until drier conditions persist.

3.0 DOCUMENT SUBMITTALS AND PROGRESS OF REGULATORY REVIEW

The Navy submitted the following documents during the reporting period:

- Final Polychlorinated Biphenyl (PCB) Site Closure Report for Building A71 in Investigation Area F1
- Final PCB Site Closure Report for Building A142 in Investigation Area F1
- Draft Land Use Control Remedial Design, IR17 and Building 503 Area
- Draft Work Plan for Remedial Action - Soil Gas Monitoring at IR17 and Building 503 Area
- Final Environmental Protection Plan, Remedial Investigation at UXO 3 - Dredge Pond 3E and Northern Marine Corps Firing Range

The Navy received comments or concurrence from regulatory agencies on the following documents during the reporting period:

- Comments received from the Department of Toxic Substances Control (DTSC) on the Draft Remedial Investigation and Radiological Scoping Survey Report, Paint Waste Area
- Comments received from the California Department of Public Health on the Final Status Survey of Debris Disposal Area Near Dike 14
- Comments received from the DTSC on the Draft Final Work Plan for South Shore Area (Unexploded Ordnance [UXO] 7) Shoreline Munitions Time-Critical Removal Action
- Concurrence received from the DTSC and comments received from the San Francisco Bay Regional Water Quality Control Board (Regional Water Board) on the Draft Work Plan - As-Needed Groundwater Sampling, Soil Gas Sampling, Well Installation, and Well Abandonment
- Concurrence received from the U.S. Environmental Protection Agency (EPA) on the Draft PCB Site Closure Report for Building A142 in Investigation Area F1

4.0 REGULATORY REVIEW: YEAR-TO-DATE PROGRESS

The documents presented in the following table include only documents that address sites where the Navy remains responsible for the cleanup work.

Number of Documents Submitted by the Navy	9
Number of DTSC Comments Received by the Navy	5
Number of Regional Water Board Comments Received by the Navy	1
Number of EPA Comments Received by the Navy	2

BCT meetings are held regularly with the Navy, DTSC, and Regional Water Board to discuss the progress of environmental cleanup at MINS. The next BCT meeting will be held on May 25, 2017.

RAB MEETING SCHEDULE

The RAB meets the last Thursday of every other month, **unless otherwise noted in bold**. The next RAB meetings are scheduled for:

- May 25, 2017
- July 27, 2017
- September 28, 2017

Meetings begin at 7:00 p.m. and are held at:
Mare Island Conference Center
 375 G Street, Vallejo, CA 94592

NAVY CONTACT INFORMATION

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